

CLAIMS

1. A system for labeling a storage media, comprising:
means for arranging images, said images corresponding to images
5 encoded on said storage media; and
means for printing said images, coupled to said means for arranging
images.

2. The system of claim 1, further comprising means for storing a
10 composite file that includes said arranged images, said means for storing
being coupled to said means for arranging images.

3. The system of claim 1, additionally comprising an input device
coupled to said means for arranging images, said input device accepting an
15 input that indicates a size of said storage media.

4. The system of claim 1, wherein said means for printing said images
includes a laser that conveys energy to said storage media, said energy being
used to print images on a side of said storage media.

5. The system of claim 1, wherein said means for printing said images
includes a printhead that prints said images on a side of said storage media.

6. A method of labeling a storage media, comprising:
25 arranging images in a memory of a computer, said arranged images
corresponding to images encoded on said storage media;
printing said arranged images onto a label; and
affixing said label onto said storage media.

7. The method of claim 6, additionally comprising printing a title onto
30 said label prior to said affixing.

8. The method of claim 7, wherein said title corresponds to a title encoded on said storage media.

5 9. The method of claim 7, further comprising said computer receiving said title from a user.

10. The method of claim 6, wherein said arranging further comprises preparing a composite file that includes said arranged images.

10 11. The method of claim 10, wherein said composite file is formatted in accordance with a portable document format.

15 12. The method of claim 6, further comprising receiving an indication from a user, said indication indicating the size of said storage media.

13. The method of claim 6, further comprising receiving an indication from a user that indicates the size of a label page that includes said label.

20 14. The method of claim 6, further comprising receiving an input from a user, said input indicating a background, wherein portions of said background are printed between adjacent ones of said arranged images.

25 15. The method of claim 6, further comprising printing a background, wherein portions of said background are printed between adjacent ones of said arranged images.

30 16. The method of claim 6, further comprising receiving an input from a user, said input indicating artwork to be printed among said arranged images printed on said label.

17. The method of claim 6, further comprising printing artwork among said images printed on said label.

18. A label that affixes to a storage media, said label comprising:
a first side suitable for affixing said label to said storage media;
a second side, wherein images are printed on said second side and
5 wherein said images correspond to images encoded on said storage media.

19. The label of claim 18, wherein said first side of said label includes
an adhesive that affixes said label to said storage media.

10 20. The label of claim 18, further comprising a groove that permits
portions of said label to be separated from a backing material prior to affixing
said label to said storage media.

15 21. The label of claim 20, wherein said storage media is an optical
storage media and wherein said groove traces a pattern that accords with the
shape of said optical storage media.

20 22. The label of claim 18, wherein said second side further includes a
title that corresponds to a title encoded on said storage media.

23. The label of claim 18, wherein said second side further includes a
background, wherein portions of said background are printed between
adjacent ones of said images printed on said second side.

25 24. The label of claim 18, wherein said second side further includes at
least one image that does not correspond to an image encoded on said
storage media.

30 25. The label of claim 24, wherein said second side further comprises
an image that represents a musical selection encoded on said storage media.

26. The label of claim 18, wherein said images are printed within an area that is substantially larger than the area required to cover at least one side of said storage media.

5 27. A storage media comprising:
a first side which stores encoded images;
a second side which stores images that correspond to said images
encoded on said first side, wherein said images that correspond to said
images encoded on said first side are printed using one of:
10 a printhead,
a laser.

28. The storage media of claim 27, wherein said second side is printed
using said laser.

15 29. The storage media of claim 28, wherein said second side responds
thermochromically to said laser.

20 30. The storage media of claim 28, wherein said second side of said
storage media includes microencapsulated fluid droplets that respond to said
laser.

25 31. A system for labeling a storage media, comprising:
a computer for arranging images that correspond to images encoded
on said storage media; and one of
a printer that prints said arranged images onto one of a label and said
storage media, and
a laser that prints said arranged images onto said storage media;
wherein said one of said printer and said laser are coupled to said
30 computer.

32. The system of claim 31, wherein said computer further comprises a memory that stores a composite file, said composite file including said arranged images.

5 33. One or more computer-readable media having computer-readable instructions thereon, which, when executed by a computer, cause the computer to generate a file used to label a storage media, said method comprising:

10 arranging images in a memory of said computer, said images corresponding to images encoded on said storage media;

disposing a title within said arranged images based on said input of said storage media size;

preparing a composite file of said arranged images; and

15 transmitting said composite file to one of a print head and a laser.

34. The computer-readable media of claim 33, wherein said preparing further comprises preparing a portable document formatted file.

20 35. The computer-readable media of claim 33, wherein said method further comprises receiving an input that indicates the size of said storage media.

25 36. The computer-readable media of claim 33, wherein said method further comprises receiving an input that indicates a selection of a background, wherein portions of said background are printed between adjacent ones of said arranged images.

30 37. A method of preparing a label for a storage media, comprising:
arranging images in a memory of a computer, said images corresponding to images encoded on said storage media; and
preparing a composite file that includes said arranged images, said composite file being adapted for storage by said computer.

5 39. The method of claim 37, wherein said composite file is a portable document formatted file.

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41. The method of claim 37, further comprising receiving an indication from a user that indicates the size of said labeling media.

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